

DIRECTORY

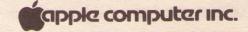
Here is the start of what we hope will become a comprehensive list of APPLE software available from outside sources. If you know about a product that should be on this list and isn't, please tell us about it. These are the ones we knew about in December, 1978.

EDUCATION

| PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| BASIC TUTORIAL | | TAPE | \$ 9.95 | AJA SOFTWARE |
| ENGLISH GRAMMAR 1 ENGLISH GRAMMAR 2 ENGLISH GRAMMAR 3 ENGLISH GRAMMAR 4 ENGLISH GRAMMAR 5 ENGLISH GRAMMAR 6 ENGLISH GRAMMAR 7 ENGLISH GRAMMAR 8 ENGLISH GRAMMAR 8 | IN PILOT | TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 \$ 10.00 | Earl Keyser |
| ENGLISH GRAMMAR 10 | IN PILOT | TAPE | \$ 10.00 | Earl Keyser |
| GRADING ROUTINE | 16k | TAPE | \$ 7.95 | Innovative Computer |
| GARDENING | | TAPE | \$ 10.00 | Earl Keyser |
| IQ BUILDER: VOCABULARY IQ BUILDER: Number Series IQ BUILDER: Analogies | | TAPE TAPE TAPE | \$ 12.50 \$ 9.50 \$ 9.50 | Program Design Program Design Program Design |
| INTEGER BASIC TUTORIAL | | TAPE | \$ 17.50 | Puget Sound Program |
| LEARNING BASIC | 16k | TAPE | \$ 19.95 | Innovative Computer |
| MORSE CODE TRAINER Matching Quiz Memory Aid | 8k 8k | TAPE TAPE TAPE | \$ 10.00 \$ 6.95 \$ 6.95 | Rainbow Computing Innovative Computer Innovative Computer |
| Preschool IQ Builder | | TAPE | \$ 9.95 | Program Design |
| Step-by-Step BASIC Story Builder/Word Master Study Aid Sell-3 Economic Simulators | 8k | TAPE TAPE TAPE TAPE | \$ 29.95 \$ 9.50 \$ 6.95 \$ 10.00 | Program Design Program Design Innovative Computer Earl Keyser |
| Vocabulary Word Games (10) | | TAPE | \$ 15.00 | Earl Keyser |
| Workshop Cassette Wordsmith, Wumpus | | TAPE TAPE | \$ 5.00 \$ 9.95 | Puget Sound Program U ASKED 4 IT |



| Apple Disk Business Systems Apartment Building Cost Analysis (needs Applesort) Asset Record Program Apartment Billing Amortization Schedule TAPE S 24.00 Programmer Software Business Inventory Business Inventory Package Banking & Financial (20 programs) Business Inventory Package Banking & Financial (20 programs) Budget Plan Billings Management Check Verification Program Check Book Apartment Program Check Book Apartment Billing Amortization Program Check Book Apartment Billing Amortization Program Apartment Billing Apartment Billing Amortization Schedule Apartment Billing Amortization Program Apartment Billing Apartment Billing Amortization Program Apartment Billing Apartment Billing Amortization Program Apartment Billing Appleware Apartment Billing Apartment Billing Apartment Billing Apartment Billing Apartment Billing Apartment Billin | FINANCIAL CALCULATIONS & | DATA HAN | DLING | ALL AS S | Barrier Brazille |
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| Apartment Building Cost Analysis (needs Applesoft) Asset Record Program Apartment Billing Amoritzation Schedule Business Inventory Business Inventory Package Banking & Financial (20 programs) Apartment Billing Analysis Appleware Business Inventory Package Apartment Billing Apartment Banno Apartling Appleware Apart Banno Apartling Appleware Apartling Apartling Apartlent Banno Apartling Apartlent Apa | PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
| (needs Applesoft) Asset Record Program Apartment Billing Amortization Schedule Amortization Schedule Business Inventory Business Inventory Package Banking & Financial (20 programs) Apartment Billing Amortization Schedule Business Inventory Package Business Inventory Package Banking & Financial (20 programs) Budget Plan Budget Plan Bullings Management Check Verification Program Check Book TAPE S 20.00 Charles Mann Expense Account Records Executive Management Overview TAPE S 50.00 Darrell's Appleware S 49.95 Charles Mann Financial Tutorial Filing System Cross-Reference File File Use Tutorial File Use Tutorial File Use Tutorial File Use Tutorial Filances TAPE S 50.00 Darrell's Appleware Trans-data Finances TAPE S 50.00 Darrell's Appleware Trans-data TAPE S 50.00 Trans-data Trans-data TAPE S 50.00 Trans-data Trans-data TAPE S 50.00 Trans-data | | | DISK | \$ 35.00 | AJA SOFTWARE |
| Apartment Billing Amortization Schedule TAPE S 50.00 Darrell's Appleware Amortization Schedule Business Inventory Business Inventory Business Inventory Banking & Financial (20 programs) Budget Plan Bullings Management TAPE S 19.95 Billings Management TAPE S 19.95 Billings Management TAPE S 19.95 Charles Mann Check Verification Program Check Book DISK S 28.00 Trans-data Check Book DISK S 28.00 Trans-data TAPE S 20.00 Darrell's Appleware Charles Mann TAPE S 20.00 Darrell's Appleware TAPE TAPE S 20.00 Darrell's Appleware Charles Mann Expense Account Records Executive Management Overview TAPE TAPE TAPE S 50.00 Darrell's Appleware Charles Mann Expense Account Records Executive Management Overview TAPE TAPE S 50.00 Darrell's Appleware Charles Mann Expense Account Records Executive Management Overview TAPE TAPE S 50.00 Darrell's Appleware Charles Mann Expense Account Records Executive Management Overview TAPE TAPE S 50.00 Darrell's Appleware TAPE TAPE S 50.00 Darrell's Appleware File Use Tutorial TAPE TAPE S 15.00 Trans-data Tape File Use Tutorial DISK S 23.00 Trans-data Trans-data TAPE S 50.00 Darrell's Appleware TAPE TAPE S 50.00 Trans-data Tape Tape Tape Tape Tape Tape Tape Tap | (needs Applesoft) | | TAPE | | |
| Business Inventory 10k TAPE \$ 40.00 Computing Components Business Inventory Package TAPE \$160.00 Darrell's Appleware Banking & Financial (20 programs) TAPE \$160.00 Darrell's Appleware Ed Avelar Ed A | | | TAPE | | |
| Business Inventory Package Banking & Financial (20 programs) Budget Plan Billings Management Check Verification Program Check Book TAPE S 20.00 Trans-data Check Book TAPE S 20.00 Trans-data Check Book TAPE S 20.00 Darrell's Appleware Expense Account Records Executive Management Overview TAPE TAPE S 20.00 Darrell's Appleware Expense Account Records Executive Management Overview TAPE TAPE S 20.00 Darrell's Appleware S 49.95 Charles Mann Expense Account Records Executive Management Overview TAPE | | | TAPE | \$ 24.00 | |
| Banking & Financial (20 programs) Budget Plan Budget Plan Billings Management Check Verification Program Check Book Check Book Check Book Check Book Check Book TAPE S 20.00 Trans-data TAPE S 20.00 Trans-data TAPE S 20.00 Trans-data TAPE S 20.00 Darrell's Appleware Expense Account Records Executive Management Overview TAPE TAPE S 20.00 Darrell's Appleware Expense Account Records Filancial Tutorial Filancial Tutorial Filancial Tutorial TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | Business Inventory | 10k | TAPE | \$ 40.00 | Computing Components |
| Budget Plan Billings Management Check Verification Program Check Book Charles Mann Expense Account Records Executive Management Overview Charles Mann Expense Account Records Executive Management Overview Charles Mann Expense Account Records Executive Management Overview Charles Mann Financial Tutorial Financial Tutorial File Use Tutorial TAPE File Use Tutorial TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | Business Inventory Package | | TAPE | \$160.00 | Darrell's Appelware |
| Billings Management Check Verification Program Check Book TAPE Check Book TAPE Data Management Program Expense Account Records Executive Management Overview TAPE TAPE TAPE TAPE S 20.00 Trans-data TAPE S 20.00 Rainbow Computing Data Management Program Expense Account Records Executive Management Overview TAPE TAPE TAPE S 20.00 Trans-data TAPE S 50.00 Trans-data Filing System Cross-Reference File TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | | | | | |
| Check Verification Program Check Book TAPE S 20.00 Rainbow Computing Data Management Program Expense Account Records Executive Management Overview TAPE Charles Mann Expense Account Records Executive Management Overview TAPE Charles Mann TAPE S 50.00 Charles Mann TAPE S 50.00 Darrell's Appleware File Use Tutorial TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | | | TAPE | | |
| Check Book Check Book Check Book Check Book Check Book Check Book DISK \$ 28.00 Trans-data Trans-dat | Billings Management | | | \$ 89.95 | Charles Mann |
| Check Book Check Book Check Book Check Book Check Book Check Book DISK \$ 28.00 Trans-data Trans-dat | Check Verification Program | | | \$ 49.95 | Charles Mann |
| Check Book TAPE \$ 20.00 Rainbow Computing Data Management Program Expense Account Records Executive Management Overview TAPE \$ 50.00 Darrell's Appleware \$ 49.95 Charles Mann Financial Tutorial Filing System Cross-Reference File File Use Tutorial File Use Tutorial DISK TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | | | TAPE | | Trans-data |
| Data Management Program Expense Account Records Executive Management Overview TAPE \$ 50.00 Charles Mann Financial Tutorial Financial Tutorial File Use Tutorial File Use Tutorial Finances TAPE DISK TAPE \$ 50.00 Darrell's Appleware File Use Tutorial DISK DARREL'S Appleware Finances TAPE | Check Book | | DISK | \$ 28.00 | Trans-data |
| Expense Account Records Executive Management Overview Financial Tutorial Filing System Cross-Reference File File Use Tutorial Finances Fi | Check Book | | TAPE | \$ 20.00 | Rainbow Computing |
| Executive Management Overview Sample | Data Management Program | | | \$ 24.98 | Charles Mann |
| Executive Management Overview Sample | Expense Account Records | | TAPE | \$ 50.00 | Darrell's Appleware |
| Filing System Cross-Reference File TAPE S 50.00 Darrell's Appleware File Use Tutorial TAPE S 15.00 Trans-data Fine Use Tutorial DISK S 23.00 Trans-data Finances TAPE S 15.00 Trans-data Finances DISK S 23.00 Trans-data Finances TAPE S 15.00 Darrell's Appleware Finances DISK S 23.00 Trans-data Home Improvement Records TAPE S 50.00 Darrell's Appleware Home Inventory Records TAPE S 50.00 Darrell's Appleware Home Financial Record Program TAPE S 20.00 Computer Components Inventory of Goods TAPE S 20.00 Earl Keyser Inventory S 89.95 Charles Mann Income Tax-1040, A & B TAPE S 25.00 Rainbow Computing Inventory TAPE S 35.00 Rainbow Computing Inventory Package (Sort/POS/Recorder) S 125.00 Darrell's Appleware Ledger Record System S 59.95 Charles Mann Label Print TAPE S 10.00 Trans-data Mailing List System TAPE S 50.00 Trans-data Mailing List System TAPE S 50.00 Trans-data Mailing List Management S 59.95 Charles Mann Professional Secretary Package S 59.95 Charles Mann Professional Secretary Package S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann | | | | | |
| File Use Tutorial File Use Tut | | | TAPE | | Speakeasy Software |
| File Use Tutorial Finances Finance Finances Finance Finances Finance Finances Finance Finances Finance Fi | | | TAPE | | Darrell's Appleware |
| Finances Finances Finances Finances Finances Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finances TAPE Finance TAPE Finances TAPE Finances TAPE Finance TAPE Finance TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware TAPE Finance Tappeleware | | | TAPE | \$ 15.00 | Trans-data |
| Home Improvement Records Home Inventory Records Home Financial Record Program TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | File Use Tutorial | | DISK | \$ 23.00 | Trans-data |
| Home Improvement Records Home Inventory Records Home Inventory Records Home Financial Record Program TAPE TAPE TAPE TAPE TAPE TAPE TAPE TAPE | Finances | | | | Trans-data |
| Home Inventory Records Home Financial Record Program TAPE \$ 50.00 Darrell's Appleware Computer Components Inventory of Goods Inventory Invoicing Program Income Tax-1040, A & B Inventory Inventor | Finances | | DISK | \$ 23.00 | Trans-data |
| Home Inventory Records Home Financial Record Program TAPE \$ 50.00 Darrell's Appleware Computer Components Inventory of Goods Inventory Invoicing Program Income Tax-1040, A & B Inventory Inventor | Home Improvement Records | | TAPE | \$ 50.00 | Darrell's Appleware |
| Home Financial Record Program | | | TAPE | | |
| Inventory Invoicing Program Income Tax-1040, A & B Inventory Inventory Inventory Inventory Inventory Package (Sort/POS/ Recorder) Ledger Record System Label Print Label Print Label Print DISK Mailing List System Mailing List System Mailing List Management Professional Secretary Package Professional Time Management S 99.95 Charles Mann TAPE S 10.00 Trans-data TAPE S 50.00 Trans-data S 79.95 Charles Mann | Home Financial Record Program | | | \$ 20.00 | |
| Inventory Invoicing Program Income Tax-1040, A & B Inventory Inventory Inventory Inventory Package (Sort/POS/ Recorder) Ledger Record System Label Print Label Print Label Print DISK Mailing List System Mailing List System Mailing List Management Professional Secretary Package Professional Time Management \$ 89.95 Charles Mann TAPE \$ 10.00 Trans-data TAPE \$ 10.00 Trans-data TAPE \$ 50.00 Trans-data S 79.95 Charles Mann TAPE \$ 50.00 Trans-data S 79.95 Charles Mann TAPE \$ 50.00 Trans-data S 79.95 Charles Mann Professional Secretary Package S 89.95 Charles Mann Professional Time Management S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann | Inventory of Goods | | TAPE | \$ 20.00 | Farl Keyser |
| Invoicing Program Income Tax-1040, A & B Inventory Inventory Package (Sort/POS/Recorder) Ledger Record System Label Print Label Print Label Print DISK TAPE \$ 59.95 Charles Mann TAPE \$ 10.00 Trans-data TAPE \$ 10.00 Trans-data TAPE TAPE \$ 10.00 Trans-data Tans-data | | | State . | | |
| Income Tax-1040, A & B Inventory Inventory Package (Sort/POS/ Recorder) Ledger Record System Label Print Label Print Label Print DISK Mailing List System Mailing List System Mailing List Management Professional Secretary Package Personal Secretary Package Professional Time Management TAPE \$ 25.00 Rainbow Computing Rainbow Computin | | | | | |
| Inventory Package (Sort/POS/Recorder) Ledger Record System Label Print Label Print Label Print DISK Mailing List System Mailing List System Mailing List Management TAPE S 10.00 Trans-data TAPE S 10.00 Trans-data Trans-data TAPE S 50.00 Trans-data S 79.95 Charles Mann TAPE S 50.00 Trans-data TAPE S 50.00 Trans-data S 79.95 Charles Mann Professional Secretary Package Personal Secretary Package Professional Time Management S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann Professional Time Management S 59.95 Charles Mann Professional Time Management | | | TAPE | | |
| Recorder) \$125.00 Darrell's Appleware Ledger Record System Label Print Label Print Label Print Mailing List System Mailing List Management TAPE TAPE \$10.00 Trans-data Trans-data TAPE \$50.00 Trans-data *TAPE *TAPE \$50.00 Trans-data *TAPE *TAPE \$50.00 Trans-data *TAPE * | Inventory | | TAPE | \$ 35.00 | |
| Label Print TAPE \$ 10.00 Trans-data Label Print DISK \$ 18.00 Trans-data Mailing List System Mailing List Management TAPE \$ 50.00 Trans-data Mailing List Management TAPE \$ 50.00 Trans-data Charles Mann Professional Secretary Package Personal Secretary Package Professional Time Management TAPE \$ 50.00 Trans-data S 79.95 Charles Mann Charles Mann Professional Time Management S 59.95 Charles Mann Charles Mann | | | | \$125.00 | Darrell's Appleware |
| Label Print TAPE \$ 10.00 Trans-data Label Print DISK \$ 18.00 Trans-data Mailing List System Mailing List Management TAPE \$ 50.00 Trans-data TAPE \$ 79.95 Charles Mann Professional Secretary Package Personal Secretary Package Professional Time Management TAPE \$ 50.00 Trans-data \$ 79.95 Charles Mann Charles Mann Professional Time Management \$ 59.95 Charles Mann Charles Mann | Ledger Record System | | | \$ 59.95 | Charles Mann |
| Mailing List System Mailing List Management Professional Secretary Package Personal Secretary Package Professional Time Management TAPE \$ 50.00 Trans-data \$ 79.95 Charles Mann Charles Mann S 59.95 Charles Mann Charles Mann Charles Mann S 59.95 Charles Mann Charles Mann | | | TAPE | | |
| Mailing List Management \$ 79.95 Charles Mann Professional Secretary Package \$ 89.95 Charles Mann Personal Secretary Package \$ 59.95 Charles Mann Professional Time Management \$ 59.95 Charles Mann | Label Print | | DISK | | |
| Mailing List Management \$ 79.95 Charles Mann Professional Secretary Package \$ 89.95 Charles Mann Personal Secretary Package \$ 59.95 Charles Mann Professional Time Management \$ 59.95 Charles Mann | Mailing List System | | TAPE | \$ 50.00 | Trans-data |
| Personal Secretary Package \$ 59.95 Charles Mann Professional Time Management \$ 59.95 Charles Mann | | | | | |
| Personal Secretary Package \$ 59.95 Charles Mann Professional Time Management \$ 59.95 Charles Mann | Professional Secretary Package | | | \$ 89.95 | Charles Mann |
| Professional Time Management \$ 59.95 Charles Mann | | | | | |
| Program 200 Maintain Inventory | Professional Time Management | | | | |
| File TAPE \$ 50.00 Darrell's Appleware | | | TAPE | \$ 50.00 | Darrell's Appleware |



| | FINANCIAL CALCULATIONS & DATA HANDLING | | | | | | |
|--------------|-------------------------------------------|--------|--------------|---------------------|----------------------------------------|--|--|
| | PROGRAM | MEMORY | MEDIA | PRICE | SOURCE | | |
| | Program 205 Sort on Part Number | | TAPE | \$ 20.00 | Darrell's Appleware | | |
| | Program 210 Print Sales Slips & Updates | | TAPE | \$ 50.00 | Darrell's Appleware | | |
| | Program 220 Generates Recorders Report | | TAPE | \$ 50.00 | Darrell's Appleware | | |
| | Retail Management System | | | \$ 59.95 | Charles Mann | | |
| | Software Pac #3 Statistics | | DISK | \$ 30.00 | Basic Business | | |
| The State of | Soft H. Financial Place & Colf | | TAPE | \$ 15.00 | Basic Business | | |
| | Soft II, Financial Pkg & Golf Handicap | | TAPE | \$ 10.00 | Dr. George L. Haller | | |
| | Stock Market Anlysis | | TAPE | \$ 9.95 | AJA Software | | |
| | Tax Planning Program | | | \$ 89.95 | Charles Mann | | |
| | Tax Planning Universal Database | | TAPE TAPE | \$ 7.95 \$ 60.00 | Ed Avelar Darrell's Appleware | | |
| | | | | | Charles and the Company of the Company | | |
| | Vendor File. | | TAPE | \$ 50.00 | Darrell's Appleware | | |
| | SCIENTIFIC CALCULATION & MATHEMATICS | | | | | | |
| | PROGRAM | MEMORY | MEDIA | PRICE | SOURCE | | |
| | METRIC Conversion | | TAPE | \$ 20.00 | Trans-data | | |
| | METRIC Conversion | 15 C | DISK | \$ 28.00 \$ 5.00 | Trans-data Programmer Software | | |
| | Math Practice | | TAPE | \$ 5.00 | Programmer Software | | |
| | Number Converter Bases | | TAPE | \$ 5.00 \$ 9.95 | Astro Graphics Micro Users | | |
| | Number Cruncher Super Math | | TAPE | \$ 18.00 | Trans-data | | |
| | Super Math | | DISK | \$ 25.00 | Trans-data | | |
| | Super Math | 16k | TAPE | \$ 7.95 | Innovative Computer | | |
| | Talking Calculator | | TAPE | \$ 12.95 | Softape Software | | |
| | LANGUAGES | | | | | | |
| | PROGRAM | MEMORY | MEDIA | PRICE | SOURCE | | |
| | Apple FORTH | | TAPE | \$ 37.00 | Programma Consultants | | |
| | Co-resident Assembler | | TALL . | Ψ 27.00 | Microproducts | | |
| | | | | | | | |
| | FOCAL | | TAPE | \$ 25.00 | The 6502 Program Exc | | |
| | MICRO PRODUCTS Apple | | TAPE | \$ 20.00 | Rainbow Computing | | |
| | Assembler | | | | | | |
| | PILOT Interpreter | | TAPE | \$ 20.00 | Earl Keyser | | |
| | 6k Assembler/Text Editor | | TAPE | \$ 29.95 | ARESCO | | |
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| ENTERTAINMENT | | | | |
|-------------------------------------------------|--------|--------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENTERTAINMENT | | | | |
| PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
| TROOKAM | MEMORI | WILDIN | TRICE | SOCKEL |
| Appletalker | | TAPE | \$ 15.95 | Softape Software |
| Appledian—Irish Jig | | TAPE | \$ 10.00 | Rainbow Computing |
| Applevision-HIRES GRAPHIC/ | | | | |
| MUSIC DEMO | | TAPE | \$ 15.00 | Rainbow Computing |
| Astrology (Emphemer is needed) | | TAPE | \$ 10.00 | ASTRO Graphics |
| Artillery Duel | | TAPE | \$ 10.00 | Programmer Software |
| APPLEODIAN-5 OCTAVES | | | | |
| & 12 VOICES | | TAPE | \$ 2.00 | *SOFTAPE SOFTWARE |
| AWARI, TOWER OF HANOI, | | | | |
| HEXPAWN | | TAPE | \$ 2.00 | *SOFTAPE SOFTWARE |
| D. 1 - Challana | 161. | TADE | \$ 14.95 | Personal Software |
| Bridge Challenger | 16k | TAPE TAPE | \$ 5.95 | AJA Software |
| Bowling Bingo | | TAPE | \$ 5.95 | AJA Software |
| Blackjack | | TAPE | \$ 10.00 | Rainbow Computing |
| Blackjack | | TAPE | \$ 2.00 | *Softape Software |
| Bob Bishop's Hires Starwars | | TAPE | \$ 15.00 | COMPUTER COMPONENTS |
| Bob Bishop's Hires Rocket | | | 4 15.00 | ESSENIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DEL COMPANIO DEL COMPANIO DEL COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DE LA COMPANIO DEL CO |
| Lander | | TAPE | \$ 15.00 | COMPUTER COMPONENTS |
| Bob Bishop's Hires Saucer | | | | |
| Invasion | | TAPE | \$ 15.00 | COMPUTER COMPONENTS |
| Bingo for a Printer | | TAPE | \$ 10.00 | Darrell's Appleware |
| Beat the House | | TAPE | \$ 14.95 | G2 Program Library |
| Biorhythm | | TAPE | \$ 10.00 | Programmer Software |
| Bomber | | TAPE | \$ 9.95 | Softape Software |
| Battleship/3D Tic-Tac-Toe | | TAPE | \$ 12.00 | U-ASKED 4 IT |
| Blackjack | | TAPE | \$ 10.00 | George W. Lee |
| Bull & Bears | | TAPE | \$ 12.00 | Softape Software |
| Battleship | | TAPE | \$ 7.50 | Earl Keyser |
| | | TADE | 6 20 00 | December 5 of the same |
| Color Graphics Game | | TAPE | \$ 20.00 | Programmer Software U ASKED 4 IT |
| Casino Royale | | TAPE TAPE | \$ 12.00 \$ 11.95 | U ASKED 4 IT |
| Code Breaker, Secret Writing Christmas Carol | 8k | TAIL | \$ 12.95 | Micro Users |
| Car Race Hires Graphics | OK | TAPE | \$ 7.50 | Darrell's Appleware |
| Clinic | | TAPE | \$ 14.95 | G2 Program Library |
| Ciniic | | | | |
| Devils Dungeon | | TAPE | \$ 10.00 | Rainbow Computing |
| Dollars & Sense | | TAPE | \$ 14.95 | G2 Program Library |
| Dr. Apple-ELIZA | | TAPE | \$ 5.00 | Earl Keyser |
| Drawing | 8k | TAPE | \$ 6.95 | Innovative Computer |
| DOJOWO | | TAPE | \$ 10.00 | Programmer Software |
| Desert/Arctic Survival | | TAPE | \$ 10.00 | Earl Keyser |
| Don't Fall | 8k | TAPE | \$ 6.95 | Innovative Computer |
| Dragon Maze, Digital Derby, | | TADE | \$ 2.00 | *Coftano Coftware |
| Saucer War | | TAPE | \$ 2.00 | *Softape Software |
| El ti-C | 01. | | £ 17.05 | Miono Hoor |
| Electric Crayon | 8k | | \$ 17.95 \$ 12.95 | Micro Users Micro Users |
| Escape | 16k | | \$ 12.95 | MICTO USEIS |
| Fast Gammon | | TAPE | \$ 20.00 | Quality Software |
| Foreign Legion Commando | | TAPE | \$ 9.95 | U ASKED 4 IT |
| Funonyms | | TAPE | \$ 12.00 | Speakeasy Software |
| Fly-Reaction Game | | TAPE | \$ 5.00 | Earl Keyser |
| | | | | uired to obtain these programs |
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| | ENTERTAINMENT | | | | |
|----------|--------------------------------------|--------|-------|-----------------|------------------------------|
| | PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
| | Graphics Package | | TAPE | \$ 3.00 | ASTRO Graphics |
| | Hangman/Concentration | | TAPE | \$ 12.00 | U ASKED 4 IT |
| | Horse Race | | DISK | \$ 25.00 | Trans Data |
| | Hires Life | | TAPE | \$ 10.00 | Rainbow Computing |
| | Hires Paddle Drawing Routine | | TAPE | \$ 20.00 | Computer Components |
| | Ham Radio (Send/Receive) | | TAPE | \$ 18.00 | C H Galfo |
| | Hot Air Balloon | | TAPE | \$ 10.00 | Earl Keyser |
| | Hyper-Life, & Graphic Demo | | TAPE | \$ 2.00 | Softape Software |
| | King | | TAPE | \$ 10.00 | Programer Software |
| | Keyboard Organ | | TAPE | \$ 18.00 | Trans-Data |
| | Keyboard Organ | | DISK | \$ 25.00 | Trans-Data |
| | Keyboard Organ | 4k | TAPE | \$ 6.95 | Innovative Computer |
| | Life | | TAPE | \$ 5.00 | Earl Keyser |
| | Life | | TAPE | \$ 6.50 | ASTRO Graphics |
| | Life (high speed, variable size) | | TAPE | \$ 12.00 | C H Galfo |
| | Life (fiight speed, variable size) | | | | |
| | Maze Game | 16k | TAPE | \$ 12.95 | Muse |
| | Music Kaleidoscope | | TAPE | \$ 9.95 | Softape Software |
| | Microchess 2.0 | 16k | TAPE | \$ 19.95 | Personal Software |
| | Microchess 2.0 | | TAPE | \$ 15.00 | Rainbow Computing |
| | Modeler | | TAPE | \$ 10.00 | Programmer Software |
| | Music Box | 8k | TAPE | \$ 12.95 | Micro Users |
| | Music (3 Octaves) | | TAPE | \$ 20.00 | Computer Components |
| | Microtriva | | TAPE | \$ 12.00 | Softape Software |
| | Othello Game | | TAPE | \$ 10.00 | Computer Components |
| | Oregon Trail | | TAPE | \$ 10.00 | Earl Keyser |
| | Othello, Mastermind, Seven | | | | |
| | (card game) | | TAPE | \$ 2.000 | *Softape Software |
| | Pinball | | TAPE | \$ 10.00 | Earl Keyser |
| | | | | | |
| | Quiz Baseball | 16k | TAPE | \$ 7.95 | Innovative Computer |
| | Robots Game | | TAPE | \$ 7.50 | ASTRO Graphics |
| | Rocket Pilot, Saucer Invasion | | TAPE | \$ 12.95 | Softape Software |
| | Road Race, Space War | | TAPE | \$ 9.95 | Softape Software |
| | Save-a-Sketch | 8k | TAPE | \$ 6.95 | Innovative Computer |
| | Save-a-Story | 8k | TAPE | \$ 7.95 | Innovative Computer |
| | Star Wars, Space Maze | OK | TAPE | \$ 12.95 | Softape Software |
| | SIDE Shows | 4k | TAPE | \$ 12.95 | Muse |
| | Star Trek/Star Wars | 71 | TAPE | \$ 10.00 | Rainbow Computing |
| | Stimulating Simulations— | | IAIL | Ψ 10.00 | Ramoow Computing |
| | Applesoft II | | TAPE | \$ 14.95 | Personal Software |
| | Tonk Won | 16k | TAPE | \$ 12.95 | Micro Users |
| | Tank War | TUK | TAIL | ψ 12.93 | MICIO OSCIS |
| | Trap & Chase (with special hardware) | | TAPE | \$ 49.95 | B & G Interfaces |
| The same | Tic-Tac-Talker, Spectrum | | | | |
| | Analysis | | TAPE | \$ 19.95 | Softape Software |
| | | | *M | embershin requi | red to obtain these programs |



| | | | CONTRACTOR DESCRIPTION | |
|-----------------------------------------------------|--------|--------------------|------------------------|-------------------------------------------------|
| ENTERTAINMENT | | | | |
| PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
| U-Draw | 16k | TAPE | \$ 17.95 | Micro-Users |
| UFO, Clean Sweep, Star Wars, Lunar Lander | | TAPE | \$ 2.00 | *Softape Software |
| Washanda | | TAPE | \$ 12.00 | Caftana Cafturana |
| Warlords | | | | Softape Software |
| 10–4 Good Buddy 21 | | TAPE TAPE | \$ 10.00 \$ 9.95 | Earl Keyser Softape Software |
| | | | | |
| UTILITY & MISCELLANEOUS | | | | |
| PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
| Apple-Lis'ner | | TAPE | \$ 19.95 | Softape Software |
| Apple Box Mini-Modem | | TAPE | \$ 18.50 | Puget Sound Program Lib |
| Automatic Disk-to-Tape Back-up Copy | | TAPE | \$ 5.00 | George W. Lee |
| Best of Bishop | | DISK | \$ 39.95 | Softape Software |
| Common BASIC Programs | | | | |
| (Applesoft) | | DISK | \$ 22.00 | Basic Business |
| Circuit Logic Development Aid | | • | | |
| (255 gates) | | TAPE TAPE | \$ 10.00 \$ 50.00 | Rainbow Computing |
| Common BASIC Programs | | IAFE | \$ 30.00 | Programmer Software |
| Demos & Newsletter | | TAPE | \$ 6.45 | Southeastern Software |
| Diet Planning | | TAPE | \$ 7.95 | Ed Avelar |
| Drug Store's Patient/Drug File Daily Calendar | | TAPE TAPE | \$ 50.00 \$ 50.00 | Darrell's Appleware Darrell's Appleware |
| Demo Cassette with Speechlab | | THIL | Ψ 50.00 | Darren's Appleware |
| Model 20A | | 4 <u>2</u> 4 4 4 4 | \$189.00 | Heuristics, Inc. |
| Data Save to Cassette | | TAPE | \$ 20.00 | Computer Components |
| Disk-Compatible Author-Title Index Program | | TAPE | \$ 10.00 | George W. Lee |
| HIDEC Day : Day | | TADE | ¢ 12.00 | ACTRO Carabias |
| HIRES Drawing Program HIRES Graphics for F.P. Basic | 24k | TAPE TAPE | \$ 12.00 \$ 30.00 | ASTRO Graphics Computer Components |
| mixed Graphics for Fire Busic | 2.11 | | | compane. compane |
| Introl Super-Voice Control/ | | PIGI | | M II 1 |
| graphics response Instant Library | | DISK DISK | \$ 39.95 | Mountain Hardware Softape Software |
| Instant Library | | TAPE | \$ 39.95 | Softape Software |
| | | TARE | 0 500 | D (C 1D 1') |
| Library Pak 1 Library Pak 2 | | TAPE TAPE | \$ 5.00 \$ 5.00 | Puget Sound Program Lib Puget Sound Program Lib |
| Library Pak 3 | | TAPE | \$ 5.00 | Puget Sound Program Lib |
| Library Pak 4 | | TAPE | \$ 5.00 | Puget Sound Program Lib |
| Menu | | TAPE | \$ 10.00 | Earl Keyser |
| Memory Verify | | TAPE | \$ 5.00 | Rainbow Computing |
| Memory Aide | | TAPE | \$ 18.00 | Trans-Data |
| Memory Aide | | DISK | \$ 25.00 | Trans-Data |
| | | *Men | nbership requ | aired to obtain these programs |



| UTILITY 8 | & MISCEL | LANEOUS |
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| PROCEEM | MEMORY | MEDIA | DDICE | COMPCE |
|----------------------------------------------------------------------|--------|-----------|--------------|------------------------------|
| PROGRAM | MEMORY | MEDIA | PRICE | SOURCE |
| No-RES Introl Demo-Voice Control of 6 Devices | | TAPE/DISK | | Mountain Hardware |
| Rainbow's Pot-of-Gold (49 BASIC Programs) | | TAPE | \$ 49.00 | Rainbow Computing |
| Programmed Exercise Program | | | \$ 19.95 | Charles Mann |
| Super-Talker-Voice Control/ Response Slow Scan TV Receiver (no | | TAPE/DISK | | Mountain Hardware |
| hardware required) | | TAPE | \$ 18.00 | C H Galfo |
| Text Pak #1 (including | | | | |
| typesetting) | | TAPE | \$ 4.95 | Ed Avelar |
| Trade Pak (6 for 6) | | TAPE | Trade | Ed Avelar |
| Things To Do | | | \$ 24.95 | Charles Mann |
| Utility Sort | | TAPE | \$ 20.00 | Darrell's Appleware |
| Utility Pak #1 | | TAPE | \$ 5.95 | Ed Avelar |
| Variable Message | 8k | TAPE | \$ 6.95 | Innovative Computer |
| Word Processor | 20k | TAPE | \$ 50.00 | Computer Components |
| Word Processor—Apple Editor | | TAPE | \$ 50.00 | Darrell's Appleware |
| 3-D Plot, Etch-a-Sketch, | | | | |
| Star Burst | | TAPE | \$ 2.00 | *Softape Software |
| | | *Memb | ership requi | red to obtain these programs |

*Membership required to obtain these programs

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